

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
**Patent Application Transmittal**

03945 U.S. PTO  
 10/660161  
  
 09/11/03

Mail Stop Patent Application  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor: Raymond Walter Manfred Schuppe  
 For: **METHOD, APPARATUS, AND COMPUTER PROGRAM PRODUCT FOR  
 IMPLEMENTING DYNAMIC COSIMULATION**

**ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION**

**ASSIGNEE RESIDENCE: ARMONK, NEW YORK**

Enclosed are:

- 24 Pages of Specification and 1 Abstract
- 13 Sheets of Drawings
- A Declaration and Power of Attorney
- An Information Disclosure Statement and form PTO/SB/08A
- A certified copy of foreign application
- An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504

The filing fee has been calculated as follows:

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	18 -20 =	0
Indep. Claims	3 -3 =	0
<input type="checkbox"/> Multiple Dependent Claim Presented		

Other Than Small Entity	
Rate	Fee
	\$750.00
x \$18.00=	\$ 00.00
x \$84.00=	\$ 00.00
\$280.00	\$ 00.00
TOTAL	\$750.00

**EXPRESS MAIL CERTIFICATE**

Express Mail Label No.: ET747048623US  
 Date: September 11, 2003

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Commissioner for Patents, P.O. Box 1450, Mail Stop Patent Application, Alexandria, VA 22313-1450.

Susan K. Berge

Susan K. Berge

Patent Application Transmittal

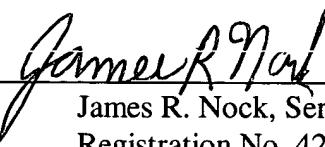
Attorney Docket No. ROC920030186US1

Deposit Account Authorization:

- Please charge Deposit Account No. 09-0465 in the amount of **\$750.00**. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.
  - Any additional filing fees required under 37 C.F.R. §1.16.
  - Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

By



James R. Nock, Senior Attorney  
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Date: September 11, 2003

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